

under 37 C.F.R. § 1.136(a), and any fees required therefor (including fees for net addition of claims) are hereby authorized to be charged to our Deposit Account No. 19-0036.

*Amendments*

*In the Specification:*

Please substitute pending paragraph [0024] with the following paragraph [0024]:

--FIG. 2 is a perspective front view of an M-BNC jack-side connector 104.

Q1 Jack-side connector 104 includes a jack-side connector housing 202, jack-side connector body 112, a lumen 204, a jack-side conductor 206, a jack-side connector insulator 205, and lugs 122. Jack-side connector body 112 is preferably tubular and cylindrical and formed of a conductive material such as aluminum, beryllium copper, brass, zinc or stainless steel.--

Please substitute pending paragraph [0026] with the following paragraph [0026]:

--Lumen 204 extends longitudinally through jack-side connector body 112.

Q2 Jack-side conductor 206 is disposed within lumen 204, and is configured to mate with a plug-side conductor 302 (discussed below) of plug-side connector 102 to form an electrical connection. In a preferred embodiment, jack-side conductor 206 is a female socket. A jack-side connector insulator 205 is preferably provided within lumen 204 and around jack-side conductor 206 to electrically isolate jack-side conductor 206 from jack-side connector body 112. In a preferred embodiment, the jack-side connector insulator is formed of polytetrafluoroethylene (PTFE).--